

**IN THE SPECIFICATION:**

Please replace the title as follows:

~~System And Method For Debugging A Software Program~~

Debugging A Program Intended To Execute On A Reconfigurable Device Using  
A Test Feed-Through Configuration

Please replace the paragraph beginning on page 1, line 22, with the following replacement paragraph.

This application is a continuation of U.S. patent application Serial No. [[\_\_\_\_]] 10/034,565 titled “Reconfigurable Test System” filed October 19, 2001, whose inventors are Arthur Ryan, Hugo Andrade, and Brian Keith Odom, which is a continuation-in-part of U.S. patent application Serial No. 09/229,695 titled “Reconfigurable Test System” filed January 13, 1999, whose inventors were Arthur Ryan, Hugo Andrade, and Brian Keith Odom, which claims benefit of priority of U.S. provisional application serial No. 60/074,806 titled “Dynamic Hardware and Software Reconfiguration for Telecommunication Testing” filed February 17, 1998 whose inventors were Arthur Ryan, Hugo Andrade.

Please replace the paragraph beginning on page 29, line 16, with the following replacement paragraph.

U.S. Patent Application Serial No. 09/229,695 titled “Reconfigurable Test System” filed on January 13, 1999, whose inventors are Arthur Ryan, Hugo Andrade, and Brian Keith Odom, which is now U.S. Patent No. [[\_\_\_\_]] 6,311,149.

Please replace the paragraph beginning on page 29, line 19, with the following replacement paragraph.

U.S. Provisional [[Patent]] Application Serial No. [[\_\_\_\_\_]] 60/312,254  
titled “Measurement System with Modular Measurement Modules That Convey Interface  
Information” filed on August 14, 2001, whose inventors are Perry Steger, Garritt Foote,  
David Potter, and James J. Truchard.

Please replace the paragraph beginning on page 29, line 27, with the following  
replacement paragraph.

U.S. Provisional [[Patent]] Application Serial No. [[\_\_\_\_\_]] 60/312,359  
titled “System and Method for Online Configuration of a Measurement System” filed on  
August 15, 2001, whose inventors are Brian Sierer, Ganesh Ranganathan, Joseph Peck  
and Hugo Andrade.